

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) An adaptive array wireless terminal apparatus having a plurality of antennas (ANT#1, ANT#2), comprising:

determining means ~~(5)~~ for determining reception levels of signals of a plurality of streams received by respective ones of said plurality of antennas;

display means ~~(6)~~ for displaying said determined reception levels of signals of said plurality of streams; and

reception level adjusting means manually operated by a user for adjusting the reception levels of signals of said plurality of streams.

2. (currently amended) An adaptive array wireless terminal apparatus having a plurality of antennas (ANT#1, ANT#2), comprising:

determining means ~~(9)~~ for determining reception levels of signals of a plurality of streams received by respective ones of said plurality of antennas;

reception level difference calculating means ~~(9)~~ for calculating a difference among said determined reception levels of signals of said plurality of streams; and

reception level adjusting means ~~(8)~~ for adjusting the reception levels of signals of said plurality of streams such that said calculated reception level difference decreases.

3. (currently amended) A method of displaying a reception level in an adaptive array wireless terminal apparatus having a plurality of antennas (ANT#1, ANT#2), comprising the steps of:

determining reception levels of signals of a plurality of streams received by respective ones of said plurality of antennas; and

displaying said determined reception levels of signals of said plurality of streams.

4. (currently amended) A method of adjusting a reception level in an adaptive array wireless terminal apparatus having a plurality of antennas (ANT#1, ANT#2), comprising the steps of:

determining reception levels of signals of a plurality of streams received by respective ones of said plurality of antennas;

calculating a difference among said determined reception levels of signals of said plurality of streams; and

adjusting the reception levels of signals of said plurality of streams such that said calculated reception level difference decreases.

5. (currently amended) A reception level display program for an adaptive array wireless terminal apparatus having a plurality of antennas (ANT#1, ANT#2), causing a computer to execute the steps of

determining reception levels of signals of a plurality of streams received by respective ones of said plurality of antennas; and

displaying said determined reception levels of signals of said plurality of streams.

6. (original) The reception level display program according to claim 5, wherein in said display step, a numerical value indicating a reception level of each of the signals of said plurality of streams is displayed.

7. (original) The reception level display program according to claim 5, wherein in said display step, a difference value between each of the reception levels of the signals of the plurality of streams is displayed.

8. (original) The reception level display program according to claim 5, wherein

in said display step, a degree of magnitude of a difference value between each of the reception levels of the signals of the plurality of streams is displayed.

9. (original) The reception level display program according to claim 5, wherein

in said display step, any of said numerical value indicative of the reception level of each of the signals of said plurality of streams, said difference value between each of the reception levels and said degree of magnitude of the difference value can selectively be displayed as display contents;

said program causing the computer to further execute the step of determining the contents to be displayed in the display step, in accordance with prior designation by a user.

10. (original) The reception level display program according to claim 5, wherein

in said display step, any of said numerical value indicative of the reception level of each of the signals of said plurality of streams, said difference value between each of the reception levels and said degree of magnitude of the difference value can selectively be displayed as display contents;

said program causing the computer to further execute the step of periodically and successively switching the display contents to be displayed in said display step.

11. (original) The reception level display program according to claim 5, causing the computer to further execute the step of

automatically activating said determining step and said display step.

12. (original) The reception level display program according to claim 5, causing the computer to further execute the step of

activating said determining step and said display step in response to a user instruction.

13. (currently amended) A reception level adjusting program in an adaptive array wireless terminal apparatus having a plurality of antennas (ANT#1, ANT#2), causing a computer to execute the steps of

determining reception levels of signals of a plurality of streams received by respective ones of said plurality of antennas,

calculating a difference value between each of said determined reception levels of the signals of said plurality of streams, and

adjusting the reception levels of signals of said plurality of streams such that said calculated reception level difference becomes smaller.

14. (original) The reception level adjusting program according to claim 13, wherein

said reception level adjusting step includes the step of

changing an angle between each of said plurality of antennas such that the reception level difference is not higher than a prescribed threshold value.

15. (original) The reception level adjusting program according to claim 13, causing the computer to further execute the step of

automatically activating said determining step and said display step.

16. (original) The reception level adjusting program according to claim 13, causing the computer to further execute the step of

activating said determining step and said display step in response to a user instruction.